

# INTERNATIONAL SEARCH REPORT

Internal Application No

PCT/NL 03/00638

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B66F3/46

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B66F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 315 079 B1 (BERENDS JAN ET AL) 13 November 2001 (2001-11-13) the whole document	1-3,5-10
X	GB 2 082 795 A (DICKENS CHARLES & SON LTD) 10 March 1982 (1982-03-10) abstract page 1, line 1 - line 81 page 2, line 42 - line 81 page 4, line 40 - line 51 figures 1,2 claims 1-6	1-3,5,10
X	CH 407 472 A (SCHWEIZ WAGONS AUFZUEGEFAB) 15 February 1966 (1966-02-15) the whole document	1,10

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*8\* document member of the same patent family

Date of the actual completion of the international search

11 December 2003

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30/12/2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 92 19527 A (HUTCHINSON IND LIMITED)  12 November 1992 (1992-11-12)  abstract  page 1 -page 2  claims 1,7,8,10  figures 10-15</p> <p>---</p>	1,10
A	<p>WO 98 31183 A (MECHAN LIMITED ;BARTLE  ERNEST CAMPBELL (GB))  16 July 1998 (1998-07-16)  cited in the application  abstract</p> <p>-----</p>	1,10

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